



#### **Product Features**

- to protect drinking water against backflow of fluids up to and including category 3 according DIN 1988-100
- wetted metal parts made from dezincification-free and corrosion-resistant gunmetal, resistant against aggressive water
- with stainless steel mesh at inlet
- maintenance-free backup cartridge
- with non-controllable pressure zone
- male union thread
- drain connection of plastic and gunmetal according to DIN EN 1717
- inlet and outlet with check cartridge
- free from dead spots
- for horizontal installation, drain valve down
- maintenance requirements in accordance with DIN EN 806-5 must be complied with

# **Standards and Approvals**

- DVGW approval
- KIWA approval
- BELGAQUA approval
- plastic parts with KTW and W 270 approval
- according to accepted materials list from German environmental agency
- ullet soundproofing certification according to DIN EN ISO 3822 Class 1
- DIN EN 14367 / EN 1717
- ÜA-Reg.-Nr. R-15.2.3-21-17048, WIEN-ZERT

## **Technical data**

- pressure rating PN 10
- max. operating temperature 60 °C
- short-term peak temperature 65 °C

| Part no.   | DN | <b>A1</b> | A2    |    | H1<br>(mm) |      | T1<br>(mm) | T2 | nominal<br>connection<br>diameter, waste water (mm) | kg   |
|------------|----|-----------|-------|----|------------|------|------------|----|---|------|
| 3622G01500 | 15 | G 3/4     | G 3/4 | 40 | 122.5      | 79.7 | 8          | 8  | 40  | 0.65 |
| 3622G02000 | 20 | G 1       | G 1   | 40 | 122.5      | 79.7 | 8          | 8  | 40  | 0.66 |



## **Accessories**

- gunmetal solder union connector, figure 476 04
- gunmetal union connector, union nut, figure 476 06
- gunmetal union connector, union nut, FPT, with drain valve, figure 476 07
- gunmetal union connector, union nut, MPT, figure 476 08
- solder / pressfit union connector, figure 476 14
- pressfit union connector, MAPRESS stainless steel and copper, figure 476 22
- pressfit union connector, SANPRESS and PROFIPRESS, figure 476 30
- pressfit union connector, SANHA and NiroSan, figure 476 35
- pressfit union connector, MEPLA, figure 476 40
- pressfit union connector, MAPRESS stainless steel, figure 476 20
- pressfit union connector, SANPRESS INOX, figure 476 70

## **Spare parts**

• Drain funnel for backflow preventer CA, figure D7100 362 02 001